# SECRET Approved For Release 2003/01/28 : CIA-RDP78B04560A003400010020-9

PHOTOGRAPHIC INTERPRETATION REPORT

NPIC/R-1243/64 June 1964

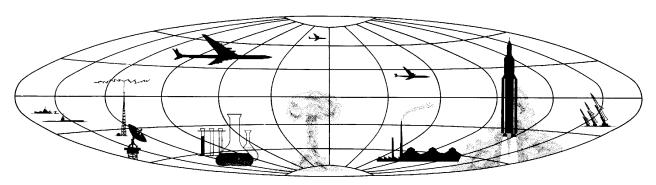
# MISSION COVERAGE INDEX MISSIONS 1017, 1019 & 1021 29 MAY 1964

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Declass Review by NIMA/DOD

# NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

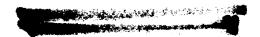


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GROUP I Excluded from automotic downgrading and declassification

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#### WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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#### **PREFACE**

THIS MISSION COVERAGE INDEX (MCI) LISTS
THE INTELLIGENCE TARGETS IMAGED ON THE
PHOTOGRAPHY OF MISSIONS 1017,
1019 AND 1021 DATED 29 MAY 1964 AND COVERING
LAOS.
ITEMS ARE ARRANGED IN SECTIONS —

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGES, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST EN RY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

TARGETS IN EACH OF THE SECTIONS ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN

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THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1.250,000.

THE USER OF THIS MCI IS CAUTIONED THAT
THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN
A RELATIVELY SHORT TIME AND DETEN WITHOUT
THE AID OF PRECISE ANALYTICAL AND MENSURAL
TECHNIQUES COMMONLY EMPLOYED IN DETAILED
PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY,
ALTHOUGH THE INFORMATION PRESENTED HEREIN
IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED
ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE
INFORMATION.

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# SECTION I

THIS SECTION PROVIDES SUMMARY INFORMATION FOR A) NEWLY IDENTIFIED TARGETS, B) PREVIOUSLY REPORTED TARGETS WHICH SHOW A CHANGE, AND C) ALL TARGETS SHOWING ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target	Numbers	]
	occidinates.	""	BE	NPIC	4
-L AOS-					
AIR INSTALLATIONS			ľ		
LAO BAO AIRFIELD  Ø.4 NM NE OF LAO BAO AT UTM XD696368.  APPROXIMATELY 1,100 X 65 FT NE/SW SOD RUNWAY  APPEARS ABANDONED AND IS UNSERVICEABLE.  SUPPORT AREA SOUTH OF RUNWAY CONTAINS 2  BARRACKS-TYPE BUILDINGS, 3 SUPPORT  BUILDINGS, AND ONE SHED, ALL IN DETERIORATED  CONDITION. AREA IS HEAVILY OVERGROWN AND  APPEARS ABANDONED.  AIRCRAFT NONE OBSERVED.	1636N 1Ø635E	Ø617		272-A	25X1
BAN SI NHO AIRFIELD  2.4 NM SE OF BAN SI NHO.  2.700 X 100 FT ENE/WSW SOD RUNWAY,  UNSERVICEABLE.	1748N 10505E	Ø617		399-A	
FACILITIES INCLUDE AN UNOCCUPIED 6-GUN AAA SITE ON NORTH SIDE OF RUNWAY. WORD -TAN- IS VISIBLE ON SOUTH SIDE OF RUNWAY. AIRCRAFT NONE OBSERVED.  ATTOPEU AIRFIELD	1448N 1Ø649E	Ø738		101	25X1
NW EDGE OF ATTOPEU.  4,700 X 50 FT NW/SE LATERITE RUNWAY,  SERVICEABLE.  FACILITIES INCLUDE ONE OPERATIONS BUILDING AT  SE END OF RUNWAY ADJACENT TO PARKING  AREA AND ONE BARRACKS-TYPE BUILDING					

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Target Numbers

Target	Coord	linates	WAC -		
				BE	NPIC
APPROXIMATELY 200 FT EAST OF PARKING APRON.  AIRCRAFT NONE OBSERVED.					
BAN KHA NAM AREA, LANDING STRIP  4.5 NM NNW OF BAN KHA NAM AT UTM XC736285.  1,200 X 120 FT WNW/ESE SOD RUNWAY,	1538N	1Ø636E	Ø738	·	103-
SERVICEABLE. FACILITIES INCLUDE ONE RAZED SHED AND ONE WINDSOCK AT WNW END OF RUNWAY. AIRCRAFT NONE OBSERVED.					
AILITARY INSTALLATIONS					
BAN LA NONG AREA, SUSPECT MILITARY AREA CIRCULAR TRENCH SYSTEM OBSERVED ON WEST SIDE OF ROUTE 23, 0.5 NM SOUTH OF BRIDGE OVER THE SE BANG HIENG (RIVER) AT UTM XC030991.	1613N	10600E	Ø617		375-
		·			
MUONG PHINE, MILITARY AREA NO APPARENT CHANGE IN AREA B SINCE MISSION	1632N	10602E	Ø617		192
AREA A NOT OBSERVED.					
BAN SOUTOUAT AREA, MILITARY ACTIVITY THREE DEFENSE POSITIONS IN BAN SOUTOUAT	1442N	1Ø639E	Ø738		101-

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Target Coordinates		WAC	Target	Numbers
	Coordingles	#AC	BE	NPIC
WYOTH TW				
VICINITY.				
AREA A (3.7 NM ENE OF BAN SOUTOUAT ON SOUTH EDGE OF ROUTE 18 AT 14-42N 106-39E) DEFENSE POSITION CONTAINS 2 TRENCH SECURED AREAS WITH APPROXIMATELY 30 BUILDINGS, ONE BUNKER, AND APPROXIMATELY 10 PROBABLE BUNKERS. TWO BUILDINGS OBSERVED BETWEEN THE 2 AREAS. NUMEROUS PERSONNEL OBSERVED.				
AREA B (4.8 NM ENE OF BAN SOUTOUAT AT 14-42N 106-40E) TRENCH SECURED ROAD CHECKPOINT CONTAINS 8 BUILDINGS, ONE PROBABLE BUNKER, AND 2 AW POSITIONS. NUMEROUS PERSONNEL OBSERVED. PERIMETER TRENCHING CUTS ROUTE 18 AT LEAST TWICE.				
AREA C (10.2 NM ENE OF BAN SOUTOUAT AT 14-46N 106-44E) TRENCH SECURED STRONGPOINT SOUTH OF ROUTE 18 CONTAINS APPROXIMATELY 10 BUILDINGS, 2 WALLED AMMUNITION STORAGE AREAS, 3 AW POSITIONS, AND APPROXIMATELY 10 OTHER AW POSITIONS. A ROAD CHECKPOINT CONTAINS ONE BUILDING AND A TRENCH PARTIALLY CUTTING ROUTE 18. SEVERAL ABANDONED AW POSITIONS AND TRENCHES OBSERVED NORTH OF ROUTE 18.				
ATTOPEU AREA, MILITARY AREAS FOUR MILITARY AREAS IN ATTOPEU VICINITY.	1448N: 10650E	Ø738		101-A
AREA A (UTM XB943387) STRONGPOINT CONTAINS ONE BUILDING, TRENCHING, AW POSITIONS, AND NUMEROUS FOXHOLES. TRIANGULAR TRENCH SYSTEM OBSERVED IMMEDIATELY NORTH OF AREA ACROSS				

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T	Coordinates	WAC	Target Numbers	
Target	Coordinates	***	BE	NPIC
UNNUMBERED ROAD.				
AREA B (UTM XB960374) FENCE AND TRENCH				
SECURED STRONGPOINT CONTAINS ONE LARGE				
BUILDING, APPROXIMATELY 10 SMALL BUILDINGS, 3 LARGE REVETMENTS, AND SEVERAL AW POSITIONS.				
LANGE REVERMENTS, AND SEVERAL AW POSITIONS.				
AREA C (UTM XB969364) FENCE AND TRENCH				
SECURED AREA CONTAINS 4 LARGE BARRACKS, 3				İ
ADMINISTRATION-TYPE BUILDINGS, ONE PROBABLE				
VEHICLE SHED, APPROXIMATELY 10 SUPPORT				
BUILDINGS, AND ONE BUILDING UNDER				
CONSTRUCTION.				
AREA D (UTM XB98Ø359) STRONGPOINT				
IMMEDIATELY SE OF ATTOPEU ACROSS RIVER				
CONTAINS 30 BUILDINGS ENCLOSED BY A TRENCH				
SYSTEM.				
TOPEU AREA, STRONGPOINT	1448N 10655E	Ø738		101-
5 NM EAST OF ATTOPEU AT UTM YB078373.				
STRONGPOINT CONTAINS 12 BUILDINGS AND				
NUMEROUS AW/LIGHT AAA POSITIONS ENCLOSED				
BY TRENCHING.				
TRENCHING AND NUMEROUS AW POSITIONS OBSERVED SCATTERED THROUGHOUT ATTOPEU AREA.				
JUNITED THROUGHOUT ATTUFED AREAS				ļ
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### SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO CHANGE IN FACILITIES FROM PREVIOUS TARGET DESCRIPTION. THE MISSION NUMBER SHOWN ON THE PHOTO REFERENCE LINE (E.G., NAC 9000) REFERS TO THE MCI WHICH CONTAINS THE MOST ADEQUATE DESCRIPTION OF THAT TARGET. MILITARY INSTALLATIONS WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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Target	Coordinates	WAC	Target	j	
	Coordinates		BE	NPIC	
-L AOS-					
AIR INSTALLATIONS					
TCHEPONE AIRFIELD	1643N 1Ø612E	Ø617		124	25)
				·	

#### **APPENDIX**

#### COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

 $\underline{WAC} ext{--}This$  column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

#### COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

#### PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

#### CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).